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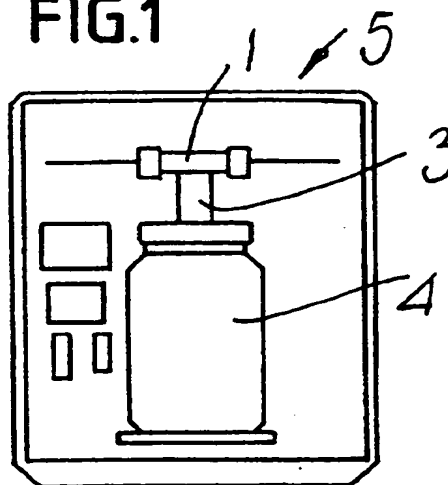
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**(54) Device for electrically vaporizing active principles**

(57) The device for electrically vaporizing active principles comprises at least one element (3) adapted to be impregnated with a substance that contains the active principle to be vaporized and at least one heating element (1) which is adapted to produce the vaporization of the substance that contains the active principle from the impregnated element. The device has a timer which is adapted to control the flow of electric current through the heating element (1) for the selective high-temperature pulsed heating of the heating element (1) to a temperature which is close to the boiling point of the substance that contains the active principle.

**FIG.1**



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# EUROPEAN SEARCH REPORT

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| DOCUMENTS CONSIDERED TO BE RELEVANT                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                            |                                                   |                                                         |
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| Place of search<br>THE HAGUE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                            | Date of completion of the search<br>1 August 2000 | Examiner<br>Muñoz, M                                    |
| <p>CATEGORY OF CITED DOCUMENTS</p> <p>X : particularly relevant if taken alone<br/>Y : particularly relevant if combined with another document of the same category<br/>A : technological background<br/>O : non-written disclosure<br/>P : intermediate document</p> <p>T : theory or principle underlying the invention<br/>E : earlier patent document, but published on, or after the filing date<br/>D : document cited in the application<br/>L : document cited for other reasons<br/>&amp; : member of the same patent family, corresponding document</p> |                                                                                                                                                                                            |                                                   |                                                         |

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**ANNEX TO THE EUROPEAN SEARCH REPORT  
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